

GLASS FIBER

TECHNICAL DATA SHEET

DESCRIPTION

GLASS FIBER rolls used as separation layers and as reinforcement for liquid waterproofing systems.

CHARACTERISTICS

CHARACTERISTIC	DESCRIPTION	UNIT OF MEASURE	VALUE
Weight		g/m²	50
Binder	Туре		Modified Area
	Max.	%	≤ 20.5
	T°Max	°C	200
Glass	Fiber Diameter	m	13
	Hydrolytic Class	Class	3
Tensile Strength MD=(Machine direction) CMD= (Cross machine direction)	Value Minimum	MD N/50 mm	175
		CMD N/50 mm	95
		MD N/50 mm	150
		CMD N/50 mm	80
Elongation at break MD=(Machine direction) CMD=(Cross machine direction)	Nominal Value	MD%	<2.5
		CMD %	<2.5
Standard dimensions	Width	cm	100
	Core Ø	mm	152.4
	Length	m	200
	Outer Ø	cm	120
Other	Reinforcement	-	None
	Colour	-	White

TOLERANCE

Width: ± 3 mm for glass veil with trimmed edges . ± 12 mm for glass veil with trimmed edges Weight: ± 5% Standard rolls may contain one splice, properly marked and spaced.

PROPERTIES

- · Excellent mechanical resistance
- · Absolutely root proof
- · Good dimensional stability

- · Chemically inert and non-toxic
- · Excellent resistance to UV rays

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